

**A7** - -BACKGROUND OF THE INVENTION- -.

Please insert the following subtitle before the first paragraph on the second page of the specification:

**A9** - -SUMMARY OF THE INVENTION- -.

Please insert the following subtitle before the fifth paragraph on the third page of the specification:

**A4** -BRIEF DESCRIPTION OF THE DRAWINGS- -.

Please insert the following subtitle before the first paragraph on the fourth page of the specification:

**A5** - -DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENT- -.

Please delete page 8 in its entirety.

IN THE CLAIMS:

Please replace claims 1-7 with the following rewritten versions:

- A6**
1. (Amended) Mixer for mixing at least two flows of gas or other Newtonian liquids, comprising:
    - a main flow channel through which a first flow of gas passes; and
    - an incorporated surface arranged in the main flow channel which affects the first flow, the incorporated surface having leading edges that are orientated against the first flow and around which the first flow can move freely, the leading edge having components that act in a main direction of flow of the gas as well as transversely thereto;
- wherein the incorporated surface has a chamber into which a separate flow channel for a second flow of gas leads; said chamber being provided on a rear side of the incorporated